

DECLARATION

As the below-named inventors, we declare that:

Our residences, post office addresses, and citizenships are as stated below under our names.

We believe we are the original, first, and sole inventors of the invention entitled "METHODS FOR ENHANCING CAPACITORS HAVING ROUGHENED FEATURES TO INCREASE CHARGE-STORAGE CAPACITY," which is described and claimed in the foregoing application, including the claims, and for which a patent is sought.

We have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to herein (if any).

We acknowledge our duty to disclose information of which we are aware which is material to patentability and examination of this application in accordance with 37 C.F.R. § 1.56(a).

We further declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that the making of willfully false statements and the like is punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and may jeopardize the validity of any patent issuing from this patent application.

Randhir P S Thakur

Randhir P.S. Thakur

Date August 30, 2001

Residence : City of Cupertino, County of Santa Clara
State of California
Citizenship : India
P.O. Address : 20200 Lucille Avenue
Apartment No. 16
Cupertino, California 95014



Garry A. Mercaldi

Date 09/17/01

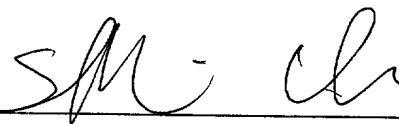
Residence : City of Meridian, County of Ada
State of Idaho
Citizenship : United States of America
P.O. Address : 2455 South Pine Bar Place
Meridian, Idaho 83642



Michael Nuttall

Date 09 - 17 - 01

Residence : City of Meridian, County of Ada
State of Idaho
Citizenship : United States of America
P.O. Address : 1469 Deep Creek Way
Meridian, Idaho 83642



Shenlin Chen

Date 09-17-01

Residence : City of Boise, County of Ada
State of Idaho
Citizenship : China
P.O. Address : 3761 South Gekeler Lane
Apartment No. 179
Boise, Idaho 83706

Er-Xuan Ping

Er-Xuan Ping

Date 09/17/01

Residence : City of Meridian, County of Ada
State of Idaho
Citizenship : United States of America
P.O. Address : 2239 East Chateau Drive
Meridian, Idaho 83642

H:\IP\Documents\Clients\Micron Technology\900\500996.01\500996.01 decl.doc

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Randhir P.S.Thakur,
Garry A. Mercaldi, Michael Nuttall,
Shenlin Chen and Er-Xuan Ping

Attorney Docket No.: 500996.01

Filed : Concurrently herewith

Title : METHODS FOR ENHANCING CAPACITORS HAVING ROUGHENED FEATURES TO
INCREASE CHARGE-STORAGE CAPACITY

Box Patent Application
Commissioner of Patents
Washington, DC 20231

ELECTION UNDER 37 C.F.R. §§ 3.71 AND 3.73(b) AND POWER OF ATTORNEY

Sir:

The undersigned, being Assignee of the entire interest in the above-identified application by virtue of an Assignment filed concurrently herewith, hereby elects, under 37 C.F.R. § 3.71, to prosecute the application to the exclusion of the inventors.

Assignee hereby appoints EDWARD W. BULCHIS, Reg. No. 26,847; PAUL T. MEIKLEJOHN, Reg. No. 26,569; GLENN P. RICKARDS, Reg. No. 29,428; DALE C. BARR, Reg. No. 40,498; KIMTON N. ENG, Reg. No. 43,605; BRIAN C. PARK, Reg. No. 45,519; MARK W. ROBERTS, Reg. No. 46,160; STEVEN H. ARTERBERRY, Reg. No. 46,314; PAUL F. RUSYN, Reg. No. 42,118; JOHN P. LUTHER, Reg. No. 32,261; D. C. PETER CHU, Reg. No. 41,676; and the attorneys and agents associated with the firm of **DORSEY & WHITNEY LLP, Customer Number 27,076**, along with MICHAEL L. LYNCH, Reg. No. 30,871; WALTER D. FIELDS, Reg. No. 37,130; CHARLES B. BRANTLEY, II, Reg. No. 38,086; KEVIN D. MARTIN, Reg. No. 37,882; and DAVID J. PAUL, Reg. No. 34,692, of MICRON TECHNOLOGY, INC., 8000 South Federal Way, Boise, Idaho 83716-9632, as its attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Please direct all telephone calls to **Paul F. Rusyn** at (206) 903-8800 and telecopies to (206) 903-8820.

Please direct all communications to:

Paul F. Rusyn, Esq.
Customer No. 27,076
Dorsey & Whitney LLP
1420 Fifth Avenue, Suite 3400
Seattle, Washington 98101
(206) 903-8800

Pursuant to 37 C.F.R. § 3.73(b), the undersigned duly authorized designee of Assignee certifies that the evidentiary documents have been reviewed, specifically the Assignment to MICRON TECHNOLOGY, INC., filed concurrently herewith for recording, a copy of which is attached hereto, and certifies that to the best of my knowledge and belief, title remains in the name of the Assignee.

MICRON TECHNOLOGY, INC.
ASSIGNEE

9/19/01

DATE



Michael L. Lynch
Chief Patent Counsel

Enclosure:

Copy of Assignment

h:\ip\documents\clients\micron technology\900\500996.01\500996 01 election doc